



HYDROGEOLOGIC DATABASE Chemical Analysis

Sample Results Color Code Legend

Sample Exceeds [None] [Secondary] [Primary] **MCL**



[Click HERE to View Information for Well 7U8](#)

Owner Name: So. Whidbey Island Branch, LDS Church

Well Key: 7U8

Site Type: Well

TRS: 29N/03E-10F

PWS Name: Church of Jesus Christ of Latterday

DOH PwsID: 11165

DOH Source #: 1

| Source | Date | Bicarbonate | | | Conductivity | | | Hardness | | | Na | NO3 | SO4 | Turbidity | |
|--------|------------|-------------|----|----|--------------|-----|------|----------|----|--------|----|-------|-----|-----------|-----|
| | | Alk | As | Ca | Cl | | Fe | K | Mg | Mn | | | | | TDS |
| Other | 10/29/1981 | | | | | 170 | 1.19 | | | 0.09 | | 0.9 | | | |
| DOH | 4/2/1982 | | | | | 160 | 0.55 | | | < 0.03 | | < 0.2 | | | |
| DOH | 1/14/1985 | | | | | | | | | | | 0.22 | | | |
| DOH | 5/29/1996 | | | | | | | | | | | 0.75 | | | |
| DOH | 12/13/2001 | | | | | | | | | | | 1.41 | | | |
| DOH | 12/23/2003 | | | | | | | | | | | 0.8 | | | |
| DOH | 12/21/2004 | | | | | | | | | | | 0.82 | | | |
| DOH | 12/20/2005 | | | | | | | | | | | 1.03 | | | |
| DOH | 9/28/2006 | | | | | | | | | | | 0.67 | | | |
| DOH | 12/26/2007 | | | | | | | | | | | 0.17 | | | |
| DOH | 12/30/2008 | | | | | | | | | | | 1.16 | | | |
| DOH | 12/31/2009 | | | | | | | | | | | 1.61 | | | |
| DOH | 12/28/2010 | | | | | | | | | | | 1.54 | | | |
| DOH | 10/11/2011 | | | | | | | | | | | 1.16 | | | |
| DOH | 8/21/2012 | | | | | | | | | | | 1.2 | | | |
| DOH | 7/22/2013 | | | | | | | | | | | 0.68 | | | |
| DOH | 7/28/2014 | | | | | | | | | | | 2.6 | | | |
| DOH | 7/28/2015 | | | | | | | | | | | 1.7 | | | |
| DOH | 4/4/2016 | | | | | | | | | | | 5.4 | | | |
| DOH | 7/5/2016 | | | | | | | | | | | 2 | | | |
| DOH | 10/11/2016 | | | | | | | | | | | 2.4 | | | |
| DOH | 1/10/2017 | | | | | | | | | | | 4.4 | | | |
| DOH | 4/18/2017 | | | | | | | | | | | 4.8 | | | |
| DOH | 7/10/2017 | | | | | | | | | | | 1.5 | | | |
| DOH | 10/10/2017 | | | | | | | | | | | 2.8 | | | |
| DOH | 1/16/2018 | | | | | | | | | | | 3 | | | |
| DOH | 4/16/2018 | | | | | | | | | | | 4 | | | |
| DOH | 7/10/2018 | | | | | | | | | | | 1.2 | | | |
| DOH | 10/15/2018 | | | | | | | | | | | 2.7 | | | |
| DOH | 4/23/2019 | | | | | | | | | | | 3.1 | | | |

| Source | Date | Bicarbonate | | | Conductivity | | | Hardness | | | Na | NO3 | Turbidity | | |
|---------------------------|------------|-------------|----|----|--------------|----|---|------------------|----|-----|-------------|------|-----------|--|--|
| | | Alk | As | Ca | Cl | Fe | K | Mg | Mn | SO4 | | | TDS | | |
| DOH | 7/8/2019 | | | | | | | | | | | 1.7 | | | |
| DOH | 10/14/2019 | | | | | | | | | | | 3.3 | | | |
| DOH | 1/13/2020 | | | | | | | | | | | 3.2 | | | |
| DOH | 1/11/2021 | | | | | | | | | | | 2.43 | | | |
| Select Summary Statistics | | Avg As: | | | Avg Cl: | | | Avg Hardness: | | | Avg NO3: | | 1.95 | | |
| | | Median As: | | | Median Cl: | | | Median Hardness: | | | Median NO3: | | 1.575 | | |
| | | Max As: | | | Max Cl: | | | Max Hardness: | | | Max NO3: | | 5.4 | | |

Bacteria Samples (distribution): [369 sample\(s\)](#)

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data. Please report any errors to the Island County Hydrogeologist.

Generated by the Island County Hydrogeologic Database

34 records printed on 2/2/2021

Note: Items with [blue frames and blue text](#) are clickable hyperlinks to additional information / resources.

Parameter labels with a [red fill color](#) are exhibiting an increasing trend, and those with a [green fill color](#) are exhibiting a decreasing trend.